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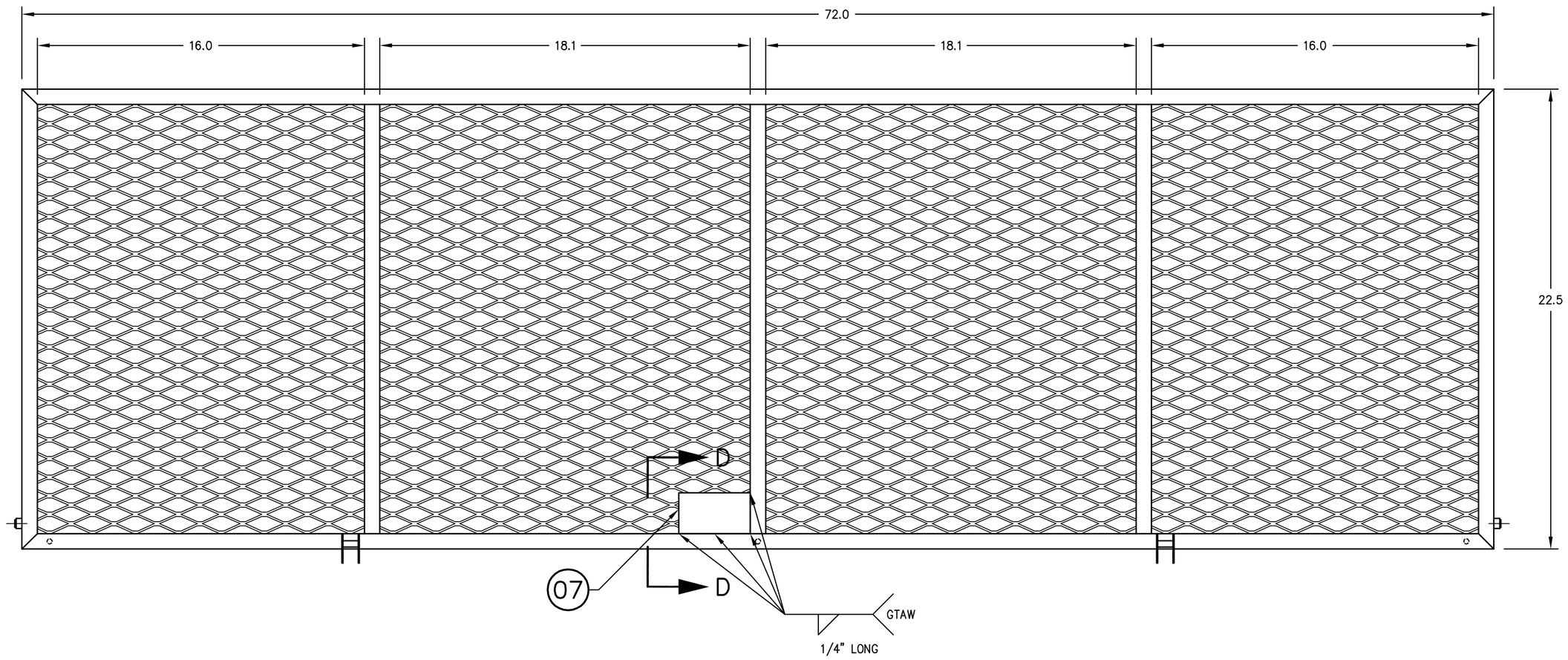
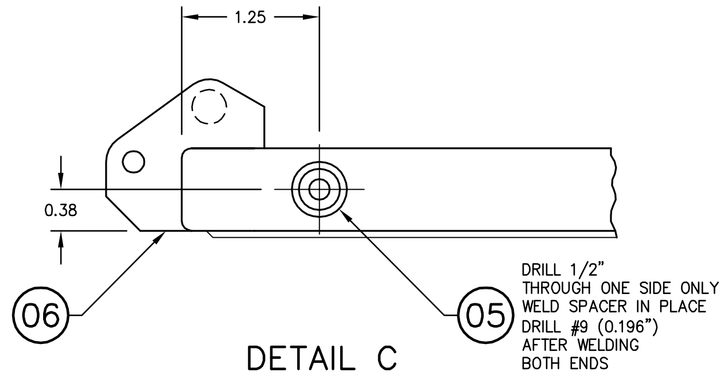
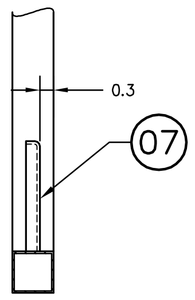
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	TITLE BLOCK UPDATED; REMOVE WALKWAY; HANDLE PROVISIONS UPDATED	BJC	06/12/2014
	LID BRACES SHIFTED; INDIVIDUAL COMPONENT P/N'S REMOVED; NOTES 4 AND 5		
	# WELDS INCREASED; DETAIL D ADDED; BUMPER HOLES ADDED		





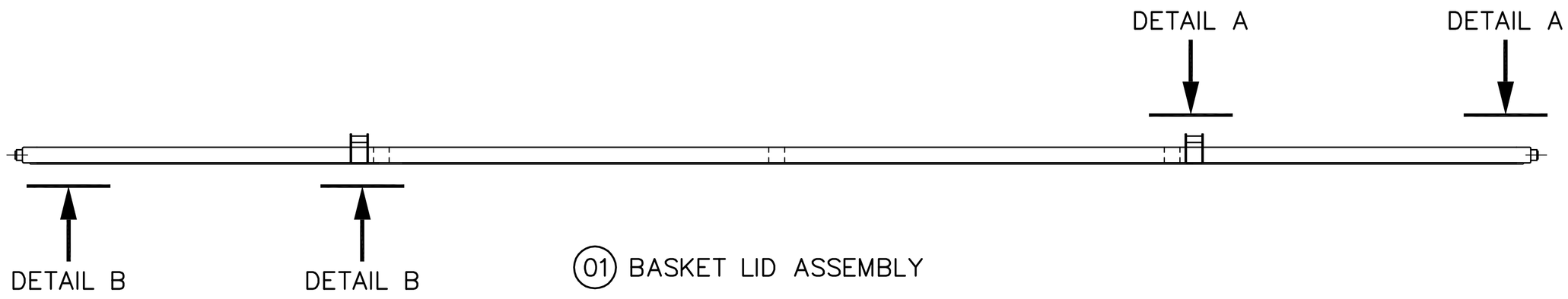
DETAIL C

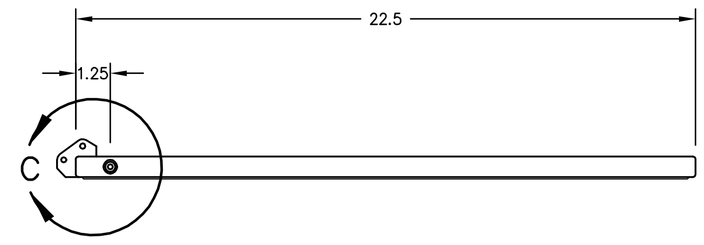
SCALE 1 : 1



SECTION D–D

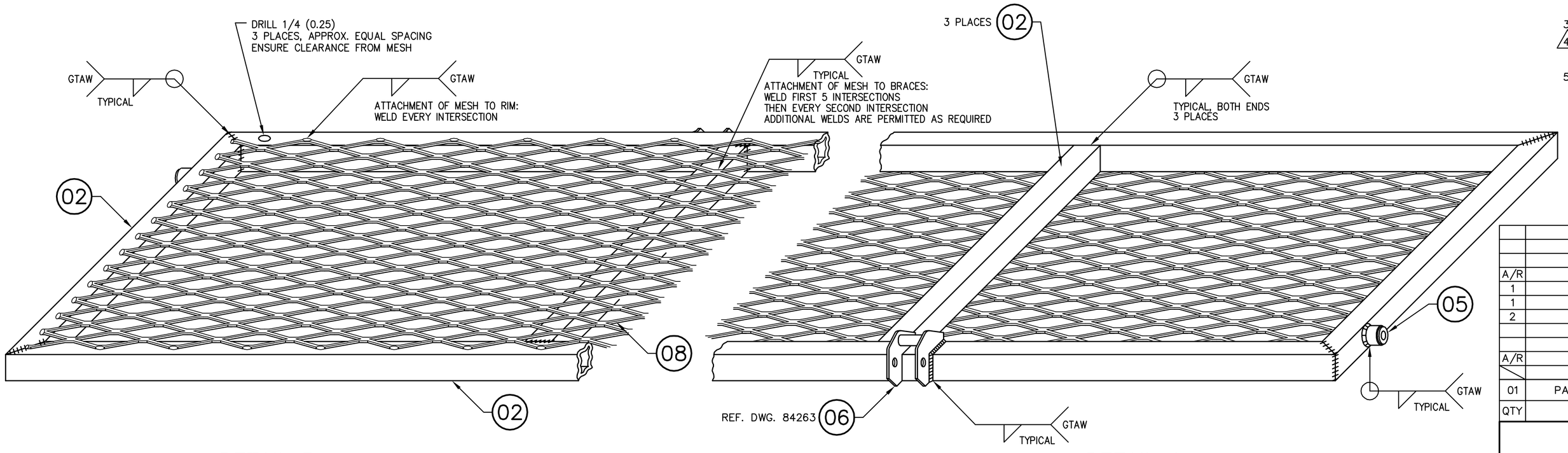
SCALE 1:2





01 BASKET LID ASSEMBLY

NOTES:
1. REMOVE ALL BURRS AND BREAK SHARP EDGES
2. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS 2685C.
   4130 AND 1018 STEEL: WELDING ROD SHALL CONFORM TO ER70S–2 OR EQUIVALENT.
   STAINLESS AND 4130 STEEL: WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
3. WHEN ASSEMBLY IS COMPLETE, FILL ALL VENT HOLES WITH ROSETTE WELD.
4. DRILL #30 (0.129) HOLES IN LONG TUBE MEMBERS AT BRACE LOCATIONS TO VENT WELD GASSES. WHEN ASSEMBLY IS COMPLETE, FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD.
5. THOROUGHLY CLEAN AND POWDER COAT BASKET SUB–ASSEMBLIES PRIOR TO ASSEMBLY.



DETAIL B
LOOKING AT BOTTOM

DETAIL A
LOOKING AT TOP

		11				
		10				
		09				
A/R	3/4–16F	08	MESH			
1	36204–10	07	PLACARD BRACKET			
1	84263–01	06	LID HANDLE PROVISIONS ASSEMBLY			
2	49216–01	05	SPACER			
		04				
		03				
A/R	––	02	TUBE	4130 STEEL, COND. N	MIL–T–6736	0.75 X 0.035 SQR. TUBE
	75112–01	01	BASKET LID ASSEMBLY			
01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	LIST OF MATERIALS					

APPROVALS		DATE
DRAWN:	JEFF CLARKE	29 JUNE 2007
CHECKED:	E. BURGOIN	27 NOV 2007

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS: X.XXX ±0.010; X.XX ±0.03; X.X ±0.1
ANGLES: ±1/2°

AERO DESIGN LTD.
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BELL 205, 212, 214, 412 SERIES
QUICK RELEASE CARGO BASKET
BASKET LID ASSEMBLY

SCALE	DWG. SIZE	DWG. NO.	REV.
1 : 4	A1	75112	1
SHEET 1 OF 1			